

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|---|------------------|---------|------------------|
| L1 | 1247 | (283/72).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L2 | 1328 | (283/117).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L3 | 390 | (283/57).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L4 | 117 | (283/59).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L5 | 262 | (283/85).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L6 | 64 | (283/87).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L7 | 88 | (283/89).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L8 | 709 | (283/94).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|-----|-----|------------------|
| L9 | 744 | (283/901).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L10 | 793 | (283/58).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L11 | 205 | (283/113).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L12 | 46 | (283/90).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L13 | 5 | "428"/\$.ccls. and diffraction with color shift | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L14 | 28 | ("4034211" "4129382" "4163570" "4183665" "4211918" "4472627" "4501439" "4514085" "4537504" "4659112" "4794585" "4896901" "4906829" "5004327" "5010243" "5034616" "5044707" "5101184" "5237164" "5267753").PN. OR ("5347111").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/22 10:21 |
| L15 | 705 | vapor deposit\$ and color shift\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L16 | 81 | vapor deposit\$ same color shift\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|----|---|---|-----|-----|------------------|
| L17 | 2 | ("6569529").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L18 | 2 | ("5298922").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L19 | 2 | ("5766738").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L20 | 8 | scribe same absorb same dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L21 | 19 | scribe same foil same dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L22 | 34 | (US-20060251863-\$ or US-20060197335-\$ or US-20060097511-\$ or US-20020117845-\$ or US-20020160194-\$ or US-20040105963-\$).did. or (US-7040663-\$ or US-6531032-\$ or US-6491324-\$ or US-5944927-\$ or US-5176405-\$ or US-4480177-\$ or US-6036232-\$ or US-5599047-\$ or US-5516153-\$ or US-4579754-\$ or US-5866236-\$ or US-5856048-\$ or US-4591707-\$ or US-5248544-\$ or US-4501439-\$ or US-5388862-\$ or US-4186943-\$ or US-2388352-\$ or US-5438403-\$ or US-5347111-\$ or US-6157489-\$ or US-6236510-\$ or US-6545809-\$ or US-6991860-\$ or US-5497227-\$ or US-6569529-\$).did. or (JP-06305281-\$).did. or (WO-200231058-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|------|---|---|-----|-----|------------------|
| L23 | 12 | L22 and gap | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L24 | 1087 | stacked (electric insulat\$3 or dielectric) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L25 | 0 | stacked (electric insulat\$3 or dielectric) and security document | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L26 | 21 | stacked (electric insulat\$3 or dielectric) and document | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L27 | 2 | ("5629068").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L28 | 558 | cut same dielectric same absorb\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L29 | 25 | cut with dielectric with absorb\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L30 | 901 | (gap or scribe) same dielectric same absorb\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|-----|-----|------------------|
| L31 | 120 | (gap or scribe) with dielectric with absorb\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L32 | 20 | interference element with cut | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L33 | 629 | 359/2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L34 | 335 | (359/2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L35 | 2 | ("6623327").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L36 | 141 | (359/567).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L37 | 176 | (430/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/22 10:21 |
| L38 | 13 | dielectric with absorber with aperture | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|------|--|---|-----|----|------------------|
| L39 | 25 | ("3497411" "4682794" "4763927" "4806740" "4852911" "4855583" "4992353" "5267755" "5354099" "5388862" "5516153" "5573584" "5573639" "5599047" "5688587" "5803503" "5876068" "5961152" "6030691" "6068301" "6127034" "6186398" "6196594" "6210777"). PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/03/22 10:21 |
| L40 | 1579 | gap with (diffraction or diffraction element) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L41 | 17 | gap with diffraction element | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
| L42 | 46 | (US-20060197335-\$ or US-20020117845-\$ or US-20060097511-\$ or US-20060251863-\$ or US-20040105963-\$ or US-20020160194-\$ or US-20020051264-\$ or US-20030118915-\$ or US-20030161017-\$ or US-20050174644-\$).did. or (US-5629068-\$ or US-5537116-\$ or US-7040663-\$ or US-6531032-\$ or US-6491324-\$ or US-5944927-\$ or US-5176405-\$ or US-4480177-\$ or US-6036232-\$ or US-5516153-\$ or US-5599047-\$ or US-5866236-\$ or US-5856048-\$ or US-4579754-\$ or US-4591707-\$ or US-5248544-\$ or US-4501439-\$ or US-5388862-\$ or US-4186943-\$ or US-5438403-\$ or US-5347111-\$ or US-2388352-\$ or US-5497227-\$ or US-6991860-\$ or US-6569529-\$ or US-6545809-\$).did. or (US-6236510-\$ or US-6157489-\$ or US-5857709-\$ or US-6036807-\$ or US-6066437-\$ or US-6954293-\$ or US-7085058-\$ or US-5613023-\$).did. or (JP-06305281-\$).did. or (WO-200231058-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2007/03/22 10:21 |

EAST Search History

| | | | | | | |
|-----|----|------------------|---|-----|----|------------------|
| L43 | 20 | L42 and emboss\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/03/22 10:21 |
|-----|----|------------------|---|-----|----|------------------|